## Telephone - Pa. P.U.C. No. 29

## The United Telephone Company of Pennsylvania

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## 7. Special Access Service (Cont'd)

## 7.5 Rates and Charges (Cont'd)

(B)

## 7.5.8 <u>Digital Data Service</u> (Cont'd)

			UBOC	Monthly Rates	Nonrecurring Charges
	(F)	Channel Service Unit* - Per point of termination where provided			-
		- 2.4 kbps	TSH24	ICB	ICB
		- 4.8 kbps	TSH48	ICB	ICB
		- 9.6 kbps	TSH96 TSH56	ICB ICB	ICB ICB
		- 56.0 kbps	1300	ЮВ	ICO
7.5.9	High (	Capacity Service			
			UBOC	Monthly Rates	Nonrecurring Charges
	(A)	Channel Termination - Per point of termination			
		- 1.544 Mbps	TMECS	<b>\$</b> 215.00 (1)	\$309.00 (R) (D) (D)
		-44.736 Mbps, First DS3		,430.00 (1) \$88/1/4 mile	\$342.00 (N)
		Additional DS3 (maximum of two)		\$180.00 (N +\$88/ 1/4 m	) \$85.00 (N) ile (N)

Issued: April 27, 1994 Effective: July 8, 1994

Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

## Telephone - Pa. P.U.C. No. 29

## The United Telephone Company of Pennsylvania

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- Special Access Service (Cont'd) 7.
  - Rates and Charges (Cont'd) 7.5
    - High Capacity Service (Cont'd) 7.5.9

(B)

			Monthly Rates		
			URCC	Fixed	Per Mile
(C)	Chan	nel Mileage			
	(1)	Reserved For Future (	Jse		(C)
	(2)	1.544 Mbps			(M) (M)
		Mileage Bands			
		0 Over 0 to 4 Over 4 to 8 Over 8 to 25 Over 25 to 50 Over 50	1L5XX 1L5XX 1L5XX 1L5XX 1L5XX 1L5XX	NONE \$85.00 (1) \$85.00 (1) \$85.00 (1) \$85.00 (R) \$85.00 (R)	NONE \$19.80 (R) \$19.80 (R) \$19.80 (R) \$19.80 (R) \$19.80 (R)

Issued: April 27, 1994

Effective: July 8, 1994

BELL ATLANTIC -

INFORMATIONAL TARIFF PENNSYLVANIA, INC. FOR COMPETITIVE SERVICES Pa. P.U.C.-No. 500 Section 6 Original Sheet 18

HIGH CAPACITY SERVICES

(C)

## E. Rates and Charges

## 1. High Capacity (HC) Service (1.544 Mbps)

	Monthly Rate/Cell				
	Cell 1	Ce11 2	<u>Cell 3</u>	Cell 4	
A. Local Channel					
- Per termination	1				
Initial	\$ 210.00	\$ 225.00	\$ 240.00	\$ 270.00	
Additional*	210.00	225.00	240.00	270.00	

<sup>\*</sup> The additional local channel monthly rate and the Nonrecurring Charge apply to High Capacity services installed between the same locations as the initial channel.

Nonrecurring Charge

Pa. P.U.C.-No. 500 Section 6 Original Sheet 19

(C)

### HIGH CAPACITY SERVICES

## E. Rates and Charges (Cont'd)

1. High Capacity (HC) Service (1.544 Mbps) (Cont'd)

В.	High Capacity Service Installation	<u>Initial</u>	<u>Additional</u>
	- Per termination	\$660.00	\$292.45
		<u>Monthly</u> Fixed	Rate Per mile
	Mileage Bands		
	Over 0 to 1 mile Over 1 to 3 miles Over 3 to 5 miles Over 5 to 15 miles Over 15 to 25 miles Over 25 miles	\$75.00 75.00 75.00 75.00 75.00 75.00	\$25.00 25.00 25.00 25.00 25.00

C. Optional Features

		Monthly Rate	Nonrecurring <u>Charge</u>
(1)	Multiplexing**		
	DS1 to Voice: An arrangement that multiplexes a 1.544 Mbps circuit to 24 Voice Grade channelsPer arrangement	\$118.00	None
	DS1 to Digital: An arrangement that multiplexes a 1.544 Mbps channel to 24 channels for use with digital data channels.*** -Per arrangement	118.00	None

- \* The additional local channel monthly rate and the Nonrecurring Charge apply to High Capacity services installed between the same locations as the initial channel.
- \*\* In addition to the monthly multiplexing charge, a transmission function charge must be applied to each loop derived from the multiplexing arrangement. These transmission function rates appear in Pa. P.U.C. No. 304.
- \*\*\* Digital Data channels are only available from the serving wire center serving the Telephone Company-designated Digital Hub. Digital Data on DS1 is used only as a component of DA1-4.

(C) Indicates change.
ISSUED OCTOBER 10, 1995.

EFFECTIVE OCTOBER 11, 1995

Pa. P.U.C.-No. 500 Section 6 Original Sheet 20

(C)

### SPECIAL SERVICES

## E. Rates and Charges (Cont'd)

- 1. High Capacity (HC) Service (1.544 Mbps) (Cont'd)
  - C. Optional Features

operonal readures			
l) <u>Multiplexing</u> (Co	ont'd)	Monthly Rate	Nonrecurring Charge
(1) Digita Multi	al Data plexing (DS1-DS0)		
An a process on a divi	tiplexing Unit: arrangement that vides a 1.544 Mbps acity to multiplex a digital time ision basis, twenty- ee 64 Kbps channels.	\$826.00	\$254.00
• 5	er ourc	3020,00	<b>V</b> 234.00
• ;	tiplexing Per 64 Kbps hannel equipped*	20.00	234.00
An approximately provided and approximately prov	-Multiplexing Unit: arrangement that vides a 64 Kbps acity to multiplex a digital time ision basis, sub- ed Digital Data vices er Unit 0 2.4 Kbps services 0 4.8 Kbps services 5 9.6 Kbps services	365.00 193.00 104.00	183.00 183.00 183.00
- Mul: DS1 Ref	o Digital tiplexing Unit: to Digital Data; er to the High Capacity tiplexing Unit in 6.7 (1)		
Plu	tiplexing g-ins er 64 Kbps		,
-,		1/ 00	33.00

channel equipped\* 14.00 31.00

(C) Indicates change.
ISSUED OCTOBER 10, 1995.

<sup>\*</sup> Required with DS1 to Digital Data channels Hub multiplexing capability.

### HIGH CAPACITY SERVICES

(Ç)

## E. Rates and Charges (Cont'd)

- 1. High Capacity (HC) Service (1.544 Mbps) (Cont'd)
  - C. Optional Features (Cont'd)

			Monthly Rate	_	ring Charge Subsequent
	(2)	Automatic Loop Transfer			
		Switching equipment placed at both ends of a duplicate standby service to automatically switch the standby service to the active state in the event of service failure. Dupli- cate 1.544 Mbps Service must also be ordered.	ICB	ICB	ICB
		- Per Arrangement	100	100	105
	(3)	Extended Super Frame	ICB	ICB	ICB
	(4)	Clear Channel Capability	ICB	ICB	ICB
2.	High Capac	itv - (44.736 Mbps)/Lightwave	e Service		

## 3. Volume Term Pricing Plans

Per service provided

## (A) Plan # 1

	Monthly 2-Year Rate	Monthly 3-Year Rate	Monthly 5-Year Rate
High Capacity - (1.544 Mbg	os)		
DS1 Local Channel:			
Cell l	\$205.80	\$199.50	\$189.00
Cell 2	220.50	213.75	202.50
Cell 3	235,20	228,00	216.00
Cell 4	264.60	256.50	243.00
Fixed Mileage	73.50	71 <sub>-</sub> 25	67.50
Per mile	23.75	22.50	20.00

ICB

ICB

ICB

## BECEINED LIMETRY SO 15:37PM PAINT LIMETAN, SO 12:43PM - DILUMETAN TAINT TOTAL FOR COMPETITIVE SERVICES

Pa. P.U.C.-No. 500 Section 6 Original Sheet 22

### HIGH CAPACITY SERVICES

(C)

## E. Rates and Charges (Cont'd)

## 3. Volume Term Pricing Plans (Cont'd)

	Monthly 2-Year Rate	Monthly 3-Year <u>Rate</u>	Monthly 5-Year <u>Rate</u>
(B) Plan # 2			
High Capacity - (1.544 Mbps) (Local Channel)			
Cell 1	<b>\$203</b> .70	\$193.20	\$182.70
Cell 2	218.25	207.00	195.75
Cell 3	232.80	220.80	208.80
Cell 4	261.90	248.40	234.90
	7 <b>2</b> .75	69.00	65.25
Fixed Mileage		21.75	19.25
Per mile	23.00	21.75	19.23
(C) Plan # 3			
High Capacity - (1.544 Mbps)			
DS1 Local Channel			
Cell 1	\$199.50	\$189.00	\$178.50
Cell 2	213.75	202.50	191.25
Cell 3	228.00	216.00	204.00
Cell 4	256.50	243.00	229.50
Fixed Mileage	71.25	67.50	63.75
Per mile	22.50	21.25	18.75
- 74 1127	==:		

## APPENDIX C ESTIMATED NATIONAL NUMBER OF COUNTIES UNDER WAVER CRITERIA

CENTER FOR RURAL PENNSYLVANIA, 212 LOCUST STREET, SUITE 604, HARRISBURG, PA 17101 (717) 797-0555

	TOTAL #	METRO / NONMETRO DEFINITION	
	COUNTIES	# Metro Counties	# Nonmetro Counties
United States	3,141	756	2,385
Alabama	67	21	46
Alaska	25	1	24
Arizona	15	3	12
Arkansas	<i>7</i> 5	10	65
California	58	32	26
Colorado	63	10	53
Connecticut	8	8	0
Delaware	3	1	2
District of Columbia	1	1	0
Florida	67	32	35
Georgia	159	38	121
Hawaii	5	1	4
Idaho	44	1	43
Minois	102	26	76
Indiana	92	30	62
lowa	99	11	88
Kansas	105	9	96
Kentucky Louisiana	120	19	101
Louisiana Maine	64 16	19	45
		5	11
Maryland	24 14	15	9
Massachusetts	83	10 22	4
Michigan Minnesota	87	16	61 71
Mississippi	82	7	71 75
Missouri	115	17	75 98
Montana	57	2	55
Nebraska	93	5	33 88
Nevada	17	2	15
New Hampshire	10	4	6
New Jersey	21	21	0
New Mexico	33	4	29
New York	62	36	26
North Carolina	100	25	75
North Dakota	53	4	49
Ohio	88	36	52
Oklahoma	77	14	63
Oregon	36	8	28
Pennsylvania	67	33	34
Rhode Island	5	5	-
South Carolina	46	12	34
South Dakota	66	4	62
Tennessee	95	27	68
Texas	254	49	205
Utoh	29	4	25
Vermont	14	3	11
Virginia	136	51	85
Washington	39	11	28
West Virginia	55	10	45
Wisconsin	72	19	53
Wyoming	23	2	21

TOTAL #	POTENTIAL WAR	
COUNTIES	# Urban	# Rural
	Counties	Counties
3,141	527	2,614
67	16	51
25	1	24
15 75	3	12
58	6 30	69 28
63	10	53
8	5	3
3	1	2
1	1	0
67	29	38
159	18	141
5 44	1 3	4
102	17	41 85
92	16	76
99	8	91
105	5	100
120	9	111
64	12	52
16	3	13
24	9	15
14	9	5
83	15	68
87	10	77
82 115	6	76
57	10 3	105 54
93	3 4	89
17	2	15
10	2	8
21	16	5
33	4	29
62	24	38
100	1 <i>7</i>	83
53	4	49
88	22	66
77	7	70
36	7	29
67 5	24 4	43
46	9	1 37
66	3	37 63
95	9	86
254	35	219
29	5	24
14	1	13
136	32	104
39	12	27
55	9	46
72 23	17 2	55 21

# W	AIVER COUNTIES
	NONMETRO COUNTIES
	229
	5
	0
	4 2
	0 3
	0
	3 20
	0 -2
	9
	3 4
	10
	7 2
	6
	6
	1 7
	-1 1
	0 2
	5 0
	12 8
	0 14
	7 1
	9 1
	<b>3</b> 1
	18 14
	-1 2
	19 -1
	1 2
l	0

Source: 1990 Census of Population and Housing, Summary File Tape 3C. United States Summary, US Census Bureau

# APPENDIX C-1 ESTIMATED METRO/NONMETRO COUNTIES USING WAIVER CRITERIA FOR STATES EAST AND WEST OF THE MISSISSIPPI RIVER

CENTER FOR RURAL PENNSYLVANIA, 212 LOCUST STREET, SUITE 604, HARRISBURG, PA 17101 (717) 787-9555

METRO / NONMETRO

	TOTAL #	METRO / N	
	COUNTIES	# Metro Counties	# Nonmetro Counties
United States	3,141	756	2,385
States East of the Mississippi River			
Alabama	67	21	46
Connecticut	8	8	0
Delaware	3	1	2
District of Columbia	1	1	0
Florida	67	32	35
Georgia	159	38	121
Illinois	102	26	76
Indiana	92	30	62
Kentucky	120	19	101
Maine	16	5	11
Maryland	24	15	9
Massachusetts	14	10	4
Michigan	83	22	61
Mississippi	82	7	<i>7</i> 5
New Hampshire	10	4	6
New Jersey	21	21	0
New York	62	36	26
North Carolina	100	25	<b>7</b> 5
Ohio	88	36	52
Pennsylvania	67	33	34
Rhode Island	5	5	0
South Carolina	46	12	34
Tennessee	95	27	68
Vermont	14	3	11
Virginia	136	51	85
West Virginia	55	10	45
Wisconsin	72	19	53
r States East of the Mississippi River	1,609	517	1,092

Total

TOTAL #		AIVER CRITERIA NTIES
COUNTIES	# Urban	# Rural
	Counties	Counties
3,141	527	2,614
67 8	16 5	51 3
3	1	2
1	1	0
67	29	38
159	18	141
102	17	85
92	16	<i>7</i> 6
120	9	111
16	3 9	13
24 14	9	15 5
83	15	68
83 82		76
10	6 2	8
21	16	5
62	24	38
100	17	83
88	22	66
67	24	43
5	4	1
46	9	37
95	9	86
14	1	13
136	32	104
55	9	46
72	17	55
1,609	340	1,269

-	# WAIVER CRITERIA RURAL COUNTIES MINUS # NONMETRO COUNTIES
	229
	5 3 0
	0 3 20 9
	10 2 6
	7 1 2 5
	12 8 14 9
	1 3 18 2
	19 1 2
Ī	177

HARRISBURG, PA 17101 (717) 787-9555

	TOTAL#	METRO / NONMETRO DEFINITION	
	COUNTIES	# Metro	# Nonmetro
		Counties	Counties
States West of the Mississippi River			
Alaska	25	1	24
Arizona	15	3	12
Arkansas	75	10	65
California	58	32	26
Colorado	63	10	53
Hawaii	5	1	4
Idaho	44	1	43
lowa	99	11	88
Kansas	105	9	96
Louisiana	64	19	45
Minnesota	87	16	71
Missouri	115	1 <i>7</i>	98
<b>Montan</b> a	57	2	55
Nebraska	93	5	88
Nevada 📗	17	2	15
New Mexico	33	4	29
North Dakota	53	4	49
Oklahoma	77	14	63
Oregon	36	8	28
South Dakota	66	4	62
Texas	254	49	205
Utah	29	4	25
Washington	39	11	28
Wyoming	23	2	21
otal for States West of the Mississippi River	1,532	239	1,293

TOTAL #	POTENTIAL WAIVER CRITERIA COUNTIES			
COUNTIES	# Urban	# Rural		
	Counties	Counties		
25 15 75 58 63 5 44 99 105 64 87 115 57 93 17 33 53 77 36 66 254 29 39	1 3 6 30 10 1 1 3 8 5 12 10 10 10 3 4 2 4 4 4 7 7 7 3 3 5 5	24 12 69 28 53 4 41 91 100 52 77 105 54 89 15 29 49 70 29 63 219 24 27 21		
1,532	187	1,345		

RUI MINU	AIVER CRITERIA KAL COUNTIES S # NONMETRO COUNTIES
	0
	0
	4 2
	0
	0 -2
	-2 3
	4
	7 6
	7
	-1 1
	0
	0
	7
	1 1
	14
	-1 -1
	0
	52

## APPENDIX D ESTIMATE OF DISCOUNT COSTS UNDER WAIVER CRITERIA

	Total United States	States East of the Mississippi River	States West of the Mississippi River
METRO / NONMETRO COUNTIES			
# Metro Counties	756	517	239
# Nonmetro Counties	2385	1092	1293
POTENTIAL WAIVER COUNTIES			
# Urban Counties	527	340	18 <i>7</i>
# Rural Counties	2614	1269	1345
ELIGIBLE COUNTIES			
Counties Eligible for Waiver	229	177	52
SCHOOLS AND LIBRARIES PROGRAM			
Avg. Discount Loss for Pennsylvania Waive Counties in Schools and Libraries Program	\$373,891	<b>\$</b> 373,891	\$373,891
Total Discount Loss for Schools and Libraries in Counties Eligible for Waiver	\$85,620,986	\$66,178,666	\$19,442,320
Total Estimated Schools and Libraries Discount	\$2,500,000,000	\$2,500,000,000	\$2,500,000,000
Increase in Schools and Libraries Discount Program Costs as % of the National Program Costs	3.4%	2.6%	0.8%
RURAL HEALTH CENTER PROGRAM			
Avg. Discount Loss for Pennsylvania Waive Counties in Rural Health Centers Program	\$52,787	<b>\$</b> 52,787	\$52, <b>7</b> 87
Total Discount Loss for Rural Health Centers in Counties Eligible for Waiver	\$12,088,324	\$9,343,377	\$2,744,924
Total Estimated Health Center Discount	\$400,000,000	\$400,000,000	\$400,000,000
Increase in Rural Health Centers Discount Program Costs as % of the National Program Costs	3.0%	2.3%	0.7%

APPENDIX D-1
ESTIMATE OF DISCOUNT COST BY STATE UNDER WAIVER CRITERIA

i	Potential SCHOOLS AND LIBRARIES PROGRAM			RURAL HEALTH CENTER PROGRAM					
1	Wajver	Avg. Discount Loss for	Total Discount Loss for	Total Estimate Discount for	Increase in Schools and	Avg. Discount Loss for	Total Discount Loss for	Total Estimated Health Center	Increase in Discount Program
ı	Counties	Pennsylvania Waive Counties	Counties Eligible for Waiver	Schools and Libraries	Libraries Discount Program	Pennsylvania Waiver	Counties Eligible for Waiver	Discount	Costs as % of the National
ļ		· ·	l		Costs as % of the National	Counties in Rural Health		i	Program Costs
		j			Program Costs	Centers in Counties Eligible		ļ	-
						for Waiver			L
	_	4070.001	41 444 474	40.500.000.000		4		4	
Alabama	5	\$373,891	\$1,869,454	\$2,500,000,000	0.1%	\$52,787	\$263,937	\$400,000,000	0.1%
Alaska	0	\$373,891	\$0	\$2,500,000,000	0.0%	\$52,787	\$0	\$400,000,000	0.0%
Arizona	0	\$373,891	\$0	\$2,500,000,000	0.0%	\$52,787	\$0	\$400,000,000	0.0%
Arkansas	4	\$373,891	<b>\$</b> 1, <b>4</b> 95,563	\$2,500,000,000	0.1%	\$52,787	<b>\$</b> 211,148	\$400,000,000	0.1%
California	2	\$373,891	<i>\$747,782</i>	\$2,500,000,000	0.0%	\$52,787	\$105,574	\$400,000,000	0.0%
Colorado	0	\$373,891	\$0	\$2,500,000,000	0.0%	\$52,787	\$0	\$400,000,000	0.0%
Connecticut	3	\$373,891	\$1,121,6 <b>7</b> 2	\$2,500,000,000	0.0%	\$52,787	\$158,361	\$400,000,000	0.0%
Delaware	0	\$373,891	\$0	\$2,500,000,000	0.0%	\$52, <b>7</b> 87	\$0	<b>\$400,000,00</b> 0	0.0%
District of Columbia	0	\$373,891	\$0	\$2,500,000,000	0.0%	<b>\$</b> 52, <b>7</b> 87	\$0	\$400,000,000	0.0%
Florida	3	\$373,891	<b>\$</b> 1,121,6 <b>7</b> 2	\$2,500,000,000	0.0%	\$52,787	\$158,361	\$400,000,000	0.0%
Georgia	20	\$373,891	\$7,477,815	\$2,500,000,000	0.3%	\$52,787	\$1,055,740	\$400,000,000	0.3%
Hawaii	0	\$373,891	\$0	\$2,500,000,000	0.0%	\$52,787	\$0	\$400,000,000	0.0%
ldaho	-2	\$373,891	(\$747,782)	\$2,500,000,000	0.0%	\$52,787	(\$105,574)	\$400,000,000	0.0%
Ilinois	9	\$373,891	\$3,365,017	\$2,500,000,000	0.1%	\$52,787	\$475,083	\$400,000,000	0.1%
Indiana	14	\$373,891	\$5,234,471	\$2,500,000,000	0.2%	\$52,787	\$739,018	\$400,000,000	0.2%
lowa	3	\$373,891	\$1,121,672	\$2,500,000,000	0.0%	\$52,787	\$158,361	\$400,000,000	0.0%
Kansas	4	\$373,891	\$1,495,563	\$2,500,000,000	0.1%	\$52,787	\$211,148	\$400,000,000	0.1%
Kentucky	10	\$373,891	\$3,738,908	\$2,500,000,000	0.1%	\$52,787	\$527,870	\$400,000,000	0.1%
Louisiana	7	\$373,891	\$2,617,235	\$2,500,000,000	0.1%	\$52,787	\$369,509	\$400,000,000	0.1%
Maine	2	\$373,891	\$747.782	\$2,500,000,000	0.0%	\$52.787	\$105,574	\$400,000,000	0.0%
Maryland	6	\$373,891	\$2,243,345	\$2,500,000,000	0.1%	\$52,787	\$316,722	\$400,000,000	0.1%
Massachusetts	1	\$373,891	\$373,891	\$2,500,000,000	0.0%	\$52,787	\$52,787	\$400,000,000	0.0%
Michigan	7	\$373,891	\$2,617,235	\$2,500,000,000	0.1%	\$52,787	\$369,509	\$400,000,000	0.1%
Minnesota	هُ	\$373,891	\$2,243,345	\$2,500,000,000	0.1%	\$52,787	\$316,722	\$400,000,000	0.1%
Mississippi	ĭ	\$373,891	\$373,891	\$2,500,000,000	0.0%	\$52,787	\$52,787	\$400,000,000	0.0%
Missouri	7	\$373,891	\$2,617,235	\$2,500,000,000	0.1%	\$52,787	\$369,509	\$400,000,000	0.1%
Montana	ĺ á	\$373,891	(\$373,891)	\$2,500,000,000	0.0%	\$52,787	(\$52,787)	\$400,000,000	0.0%
Nebraska	;	\$373,891	\$373,891) \$373,891		0.0%				0.0%
Neoraska Nevada	6		\$373,891	\$2,500,000,000		\$52,787	\$52,787	\$400,000,000	
	0 1 2	\$373,891	*-	\$2,500,000,000	0.0%	\$52,787	\$0	\$400,000,000	0.0%
New Hampshire	5	\$373,891	\$747,782	\$2,500,000,000	0.0%	\$52,787	\$105,574	\$400,000,000	0.0%
New Jersey	_	\$373,891	\$1,869,454	\$2,500,000,000	0.1%	\$52,787	\$263,935	\$400,000,000	0.1%
New Mexico	0	\$373,891	\$0	\$2,500,000,000	0.0%	\$52,787	\$0	\$400,000,000	0.0%
New York	12	\$373,891	\$4,486,689	\$2,500,000,000	0.2%	\$52,787	\$633,444	\$400,000,000	0.2%
North Carolina	8	\$373,891	\$2,991,126	\$2,500,000,000	0.1%	\$52,787	\$422,296	\$400,000,000	0.1%
North Dakota	0	\$373,891	\$0	\$2,500,000,000	0.0%	\$52,787	\$0	<b>\$400,000,00</b> 0	0.0%
Ohio	14	\$373,891	\$5,234,471	\$2,500,000,000	0.2%	\$52,787	\$739,018	\$400,000,000	0.2%
Oklahoma	7	\$373,891	\$2,617,235	\$2,500,000,000	0.1%	\$52,787	\$369,509	\$400,000,000	0.1%
Oregon	1	\$373,891	\$373,891	\$2,500,000,000	0.0%	\$52,787	<b>\$</b> 52, <b>7</b> 87	\$400,000,000	0.0%
Pennsylvania	9	\$373,891	<b>\$</b> 3,3 <b>6</b> 5,017	\$2,500,000,000	0.1%	\$52,787	\$475,083	\$400,000,000	0.1%
Rhode Island	1	\$373,891	<b>\$373,89</b> 1	\$2,500,000,000	0.0%	\$52,787	\$52, <b>7</b> 87	<b>\$400,000,00</b> 0	0.0%
South Carolina	3	\$373,891	\$1,121,672	\$2,500,000,000	0.0%	\$52,787	\$158,361	\$400,000,000	0.0%
South Dakota	1	\$373,891	\$373,891	\$2,500,000,000	0.0%	\$52,787	\$52,787	\$400,000,000	0.0%
Tennessee	18	\$373,891	\$6,730,034	\$2,500,000,000	0.3%	\$52,787	\$950,166	\$400,000,000	0.2%
Texas	14	\$373,891	\$5,234,471	\$2,500,000,000	0.2%	\$52,787	\$739,018	\$400,000,000	0.2%
Utah	.1	\$373,891	(\$373,891)	\$2,500,000,000	0.0%	\$52,787	(\$52,787)	\$400,000,000	0.0%
Vermont	2	\$373,891	\$747,782	\$2,500,000,000	0.0%	\$52,787	\$105,574	\$400,000,000	0.0%
Virginia	19	\$373,891	\$7,103,925	\$2,500,000,000	0.3%	\$52,787	\$1,002,953	\$400,000,000	0.3%
Washington	1	\$373,891	(\$373,891)	\$2,500,000,000	0.0%	\$52,787	(\$52,787)	\$400,000,000	0.0%
West Virginia	l i	\$373,891	\$373,891	\$2,500,000,000	0.0%	\$52,787	\$52,787	\$400,000,000	0.0%
Wisconsin	2	\$373,891	\$747,782	\$2,500,000,000	0.0%	\$52,787	\$105,574	\$400,000,000	0.0%
Wyoming	ó	\$373,891	\$747,762	\$2,500,000,000	0.0%	\$52,787 \$52,787	\$105,57 <b>4</b> <b>\$</b> 0	\$400,000,000	0.0%
TT Johnning	229	\$373,891	\$85,620,986	\$2,500,000,000	3.4%	\$52,787	\$12,088,324	\$400,000,000	3.0%

Appendix E C Docket No. 96-45 PaPUC Reconsideration Petition

No. 1988-155

#### AN ACT

HB 2513

Providing for Commonwealth support for an Urban and Rural Teacher Loan Forgiveness Program for Pennsylvania residents who graduate from institutions of higher education and who apply their degrees to teaching in urban and rural public schools in this Commonwealth.

The General Assembly of the Commonwealth of Pennsylvania hereby enacts as follows:

Section 1. Short title.

This act shall be known and may be cited as the Urban and Rural Teacher Loan Forgiveness Act.

Section 2. Findings and declaration of intent.

The General Assembly finds and declares that:

- (1) The number of college students planning to enter the teaching profession appears to be inadequate to meet the need for teachers in our public schools.
- (2) Demand from industry and other opportunities attract existing and potential teachers away from the profession.
- (3) The pool of qualified teachers, especially those in math and science, has diminished.
- (4) Economically hard-pressed rural and urban school districts find it difficult to attract qualified teachers from the diminished pool.
- (5) Payment of a portion of student loans for certified teachers serves the important public purpose of encouraging new teachers to teach in economically hard-pressed areas of this Commonwealth.

Section 3. Definitions.

The following words and phrases when used in this act shall have the meanings given to them in this section unless the context clearly indicates otherwise:

"Agency." The Pennsylvania Higher Education Assistance Agency.

"Designated Commonwealth urban or rural public school district." An eligible urban or rural public school district which the secretary has certified as having a need for teacher loan forgiveness assistance because of difficulty in attracting qualified teachers.

"Eligible rural public school district." A public school district that has a population of less than 300 per square mile and either:

- (1) more than 8% of the pupils in average daily membership are low-income pupils as defined in section 2502.11 of the act of March 10, 1949 (P.L.30, No.14), known as the Public School Code of 1949; or
- (2) the market value/income aid ratio, as defined in section 2501 of the Public School Code of 1949, is greater than seven-tenths.

1260

This definition shall also apply to an intermediate unit or area vocational-technical school if the composite data for all participating school districts meet the criteria specified herein.

"Eligible urban public school district." A public school district that has a population greater than 850 per square mile and either:

- (1) more than 8% of the pupils in average daily membership are low-income pupils as defined in section 2502.11 of the act of March 10, 1949 (P.L.30, No.14), known as the Public School Code of 1949; or
- (2) the market value/income aid ratio, as defined in section 2501 of the Public School Code of 1949, is greater than seven-tenths.

The term shall also apply to an intermediate unit or area vocational-technical school if the composite data for all participating school districts meet the criteria specified herein.

"Qualified applicant." A person who meets all of the following criteria:

- (1) Is certified by the Department of Education to teach.
- (2) Is in the first year of full-time teaching.
- (3) Is teaching at a Commonwealth-designated urban or rural public school district or at a nonprofit nonpublic school in such district at which students may fulfill compulsory attendance requirements.
- (4) Has borrowed through the agency-administered Guaranteed Student Loan Programs.

"Secretary." The Secretary of Education of the Commonwealth.

Section 4. Urban and Rural Teacher Loan Forgiveness Program.

Qualified applicants who are selected for the Urban and Rural Teacher Loan Forgiveness Program in accordance with this act shall be eligible for payment by the agency of a portion of the debt incurred by the applicant through the agency-administered Guaranteed Student Loan Programs for the education necessary to be certified to teach in Pennsylvania. For each academic year that the applicant is a full-time teacher in an approved Commonwealth urban or rural public school district, the agency may forgive a proportional part of the applicant's loan so that the loan may be entirely forgiven over four years of full-time teaching. No more than \$2,500 shall be forgiven in any year, and no more than \$10,000 shall be forgiven for any applicant. Payments shall be made in accordance with the procedures established by the agency.

Section 5. Loan forgiveness awards.

Recipients of the loan forgiveness awards shall be those teachers who are certified by the Department of Education and who have received a satisfactory rating by the district or nonpublic school for the academic year. Each teacher shall be required to submit such documentation of continued eligibility as the agency may require.

Section 6. Funding.

Loan forgiveness awards may be made to the extent that funds are appropriated by the General Assembly.

Section 7. Responsibility of agency.

It shall be the responsibility of the agency to administer the Urban and Rural Loan Forgiveness Program established by this act and to adopt such regulations, policies, procedures and forms as are necessary and not inconsistent with the provisions of this act.

Section 8. Effective date.

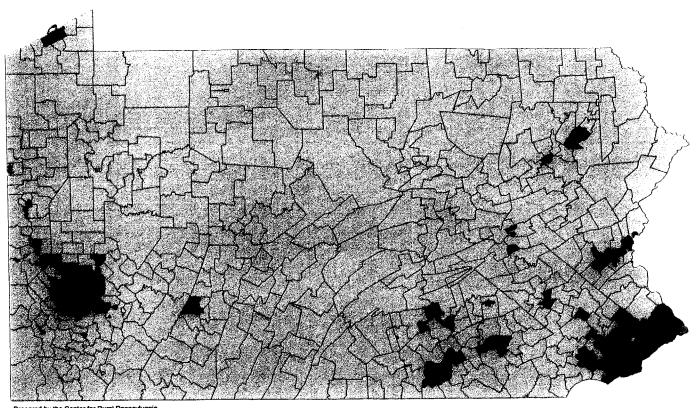
**SESSION OF 1988** 

This act shall take effect July 1, 1988.

APPROVED-The 16th day of December, A. D. 1988.

ROBERT P. CASEY

Appendix
Act 155 Urban and Non-Urban School Districts



Prepared by the Center for Rural Pennsylvania Source: Pennsylvania Department of Education, 1995



**Urban School Districts** 

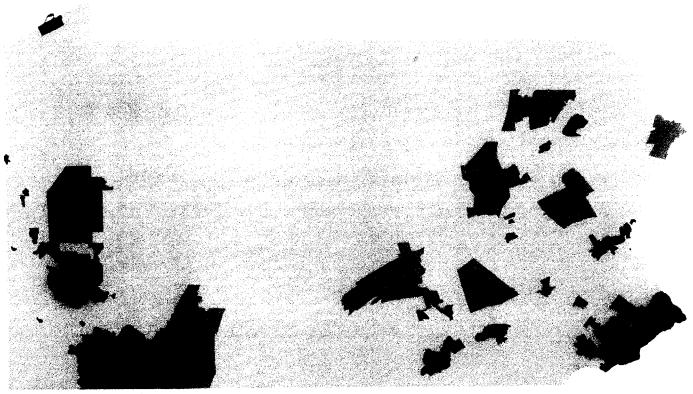


Non-Urban School Districts

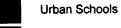
CC Docket No. 96-45 PaPUC Reconsideration Peuition Appendix E-2

APPENDIX

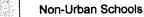
Act 155 Urban, Non-Urban School Districts and School District in Waiver Criteria Counties



Prepared by the Center for Rural Pennsylvania Source: Pennsylvania Department of Education, 1995



Non-Urban Schools in Waiver Counties



SESSION OF 1992

Act 1992-113 741

No. 1992-113

#### AN ACT

HB 20

Providing a comprehensive plan for health care for uninsured children; providing for medical education assistance; making appropriations; and making repeals.

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Section 3106. Effective date.

The General Assembly of the Commonwealth of Pennsylvania hereby enacts as follows:

## CHAPTER 1 GENERAL PROVISIONS

Section 101. Short title.

This act shall be known and may be cited as the Children's Health Care Act.

Section 102. Legislative findings and intent.

The General Assembly finds and declares as follows:

(1) All citizens of this Commonwealth should have access to affordable and reasonably priced health care and to nondiscriminatory treatment by health insurers and providers.

Section 702. Outreach.

- (a) Plan.—Any entity seeking funding from the fund for providing services under this chapter shall provide not less than 2.5% of the grant award in in-kind services for outreach and shall submit as part of its application to the management team an outreach plan aimed at enrolling eligible children in the program established under this chapter. The plan shall include provisions for reaching special populations, including nonwhite and non-English-speaking children and children with disabilities; for reaching different geographic areas, including rural and inner-city areas; and for assuring that special efforts are coordinated within the overall outreach activities throughout this Commonwealth.
- (b) Review.—The council shall review the outreach plan and the performance of the entities receiving funding from the fund at reasonable intervals and recommend changes in the plan or in the implementation of the plan as it deems in the best interests of the children to be served. Outreach activities shall continue as long as the fund is in existence. In no instance may a grantee be required to provide in excess of 2.5% of the grant award in inkind services for outreach.
- (c) Private funding for outreach activities.—The council, in conjunction with the grantees, the Insurance Department, the Department of Education, the Department of Health and the department, shall seek funding from private foundations, Federal agencies and other funding sources for the development and implementation of the outreach plan. Section 703. Payor of last resort.

The grantee shall not pay any claim on behalf of an enrolled child unless all other Federal, State, local or private resources available to the child or the child's family are utilized first.

# CHAPTER 13 PRIMARY CARE TO MEDICALLY UNDERSERVED AREAS

Section 1301. Definitions.

The following words and phrases when used in this chapter shall have the meanings given to them in this section unless the context clearly indicates otherwise:

- "Agency." The Pennsylvania Higher Education Assistance Agency.
- "Designated medically underserved area." Any of the following:
- (1) An area designated by the Secretary of Health as a primary health care practitioner shortage area using criteria which take into account the special barriers to the provision of health care services in a rural or innercity area.
- (2) An area designated by the United States Department of Health and Human Services as a medically underserved area, a medically underserved population or a health professional shortage area.
- (3) An area designated by the United States Department of Health and Human Services as a health manpower shortage area.

"Primary health care practitioner." A health care professional providing medical services in any of the following practices: family practice, osteopathic general practice, general pediatrics, obstetrics, general internal medicine and general dentistry. The term includes physician assistants, certified registered nurse practitioners, nurse practitioners and certified nurse midwives.

"Secretary." The Secretary of Health of the Commonwealth. Section 1302. Primary health care practitioners.

- (a) Establishment.—The secretary shall establish the Primary Health Care Practitioners Program within the Department of Health to increase the availability of primary health care practitioners to rural and inner-city designated medically underserved areas of this Commonwealth.
- (b) Powers and duties.—The secretary shall implement a comprehensive program designed to increase the number of primary health care practitioners in rural and urban shortage areas, including, but not limited to, the following activities:
  - (1) Reviewing and updating on a regular basis the designated medically underserved areas.
  - (2) Promoting the training of primary health care practitioners and service in designated medically underserved areas.
  - (3) Promoting the capacity of local communities to support primary health care practitioners.
  - (4) Promoting the recruitment and retention of primary health care practitioners in designated medically underserved areas.
  - (5) Providing to the General Assembly an annual report on the activities of the Department of Health.
  - (6) To the extent possible, maximizing Federal, local and private funding to achieve the purposes of this chapter.
  - (7) Creating an advisory committee to assist in carrying out the provisions of this chapter.
    - (i) The advisory committee shall be comprised of the following:
      - (A) The secretary, who shall serve as chairperson.
    - (B) Two members of the Senate appointed by the President pro tempore of the Senate, one of whom shall be a member of the minority caucus.
    - (C) Two members of the House of Representatives appointed by the Speaker of the House of Representatives, one of whom shall be a member of the minority caucus.
    - (D) One representative of a rural hospital in a designated medically underserved area selected by the secretary.
    - (E) One representative of an urban hospital in a designated medically underserved area selected by the secretary.
    - (F) Two primary health care practitioners who are physicians selected by the secretary.
    - (G) Two primary health care practitioners who are midlevel health professionals selected by the secretary.

(ii) Legislative members shall serve so long as they remain in office. Hospital and primary health care practitioners shall serve for two-year terms. No member of the committee shall be eligible to receive assistance under this chapter.

Section 1303. Loan forgiveness for primary health care practitioners.

(a) Establishment.—The Department of Health shall, as part of the Primary Health Care Practitioners Program provided for in section 1302, establish a loan forgiveness program for primary health care practitioners serving in medically underserved designated shortage areas.

(b) Administration and purpose.—The Department of Health shall coordinate the administration of the program with the agency for providing repayment of student loans for primary health care practitioners serving in

designated medically underserved areas.

- (c) Repayment assistance.—The Department of Health, in coordination with the agency, may provide assistance for the repayment of a student loan for education at an institution of higher learning received by a primary health care practitioner. Repayment assistance may not be made for a loan that is in default at the time of the application or for a loan being repaid through any other loan repayment assistance program. Repayment shall be made by the agency to the lending institution on behalf of the loan recipient.
- (d) Eligibility.—Consideration for loan repayment assistance shall be as follows:
  - (1) The applicant must be one of the following:
    - (i) An individual who:
    - (A) has a medical degree from an accredited medical school or osteopathic medical college;
    - (B) has completed an approved graduate training program in primary care medicine;
      - (C) is licensed to practice medicine in this Commonwealth; and
      - (D) is board eligible in a primary care specialty.
  - (ii) An individual who is licensed to practice general dentistry in this Commonwealth.
  - (iii) An individual who holds a nursing degree from an accredited nursing program and has completed a training program for nurse practitioners or nurse midwives.
  - (iv) An individual who has graduated from an accredited program for physician assistants.
  - (2) An applicant who is qualified under paragraph (1) must agree to serve in a designated medically underserved area of this Commonwealth as a primary health care practitioner for not less than three years.
  - (e) Benefits.—
  - (1) A physician or dentist who is eligible under subsection (d) shall be eligible to receive up to \$64,000 in loan exonerations based on the following schedule:
    - (i) Year one, 15%.
    - (ii) Year two, 20%.

- (iii) Year three, 30%.
- (iv) Year four, 35%.
- (2) A nurse practitioner, physician assistant or nurse midwife who is eligible under subsection (d) shall be eligible to receive up to \$40,000 in loan exonerations based on the following repayment schedule:
  - (i) Year one, 15%.
  - (ii) Year two, 20%.
  - (iii) Year three, 30%.
  - (iv) Year four, 35%.
- (f) Contracts.—A recipient of loan repayment assistance shall enter into a contract with the agency and the Department of Health, which shall be considered a contract with the Commonwealth. Priority shall be given to those applicants who agree to engage in primary health care practice a minimum of three years or more in a designated medically underserved area. Preference shall be given to residents of this Commonwealth, minority applicants and graduates of Pennsylvania institutions providing primary health care education. The contract shall include, but not be limited to, the following terms and conditions:
  - (1) An unlicensed applicant shall apply for a license to practice in this Commonwealth at the earliest practicable opportunity.
  - (2) Within six months after licensure and the completion of all requirements for the primary care specialty, an applicant shall engage in the practice of primary health care medicine in a designated medically underserved area approved by the Department of Health. The Department of Health shall provide applicants with a list of available designated medically underserved area sites and shall, to the extent possible, approve applicant selections in the order they are received.
  - (3) The applicant shall agree to serve not less than three full years in a designated medically underserved area at a repayment assistance schedule as provided in subsection (e).
  - (4) The primary health care practitioner shall agree to treat patients in the area eligible for medical assistance and Medicare.
  - (5) The primary health care practitioner shall agree to practice on a full-time basis in the designated medically underserved area.
  - (6) The primary health care practitioner shall permit the agency or the Department of Health to monitor the practice to determine compliance with the terms of the contract.
  - (7) The agency shall certify compliance with the terms of the contract for purposes of receipt by the primary health care practitioner of loan repayment awards for years subsequent to the initial year of the loan.
  - (8) The contract shall be renewable on an annual basis upon certification by the agency that the primary health care practitioner has complied with the terms of the contract.
  - (9) Upon the recipient's death or total or permanent disability, the agency shall nullify the service obligation of the recipient.
  - (10) If the recipient is convicted of, or pleads guilty or no contest to, a felony or misdemeanor or if the appropriate licensing board has deter-

mined that the recipient has committed an act of gross negligence in the performance of service obligations or has suspended or revoked the license to practice, the agency shall have the authority to terminate the recipient's service in the program and demand repayment of the assistance rendered to date.

- (11) Loan recipients who fail to begin or complete the obligations contracted for shall pay to the agency three times the amount of assistance received. Falsification or misrepresentation on an application or in verification of service shall be construed to be a default. Determination as to the time of breach of contract shall be made by the agency. Both the recipient and the agency shall make every effort to resolve conflicts in order to prevent a breach of contract.
- (g) Contract enforcement.—The agency shall have the authority to seek garnishment of wages for the collection of damages provided for in subsection (f)(11).

Section 1304. Primary health care grants program.

The Department of Health shall, as part of the Primary Health Care Practitioners Program provided for in this chapter, establish a program for awarding demonstration grants to promote the training, recruitment and retention of primary health care practitioners in designated medically underserved areas and to promote innovative methods for delivery of primary medical services in rural designated medically underserved areas. The purpose of these grants may include, but need not be limited to, the following:

- (1) Promoting health care professions to high school students.
- (2) Encouraging local communities in designated medically underserved areas to support primary health care practitioners.
- (3) Promoting specific programs for the education, recruitment and retention of family practitioners, particularly in designated medically underserved areas.

Such programs may include challenge grants to medical schools to promote medical education opportunities for primary health care professionals and assistance to communities to establish clinics, including mobile health clinics. In establishing priorities, the department shall give preference to programs which promote coordination of existing resources, particularly in rural areas.

## CHAPTER 31 MISCELLANEOUS PROVISIONS

Section 3101. Limitation on expenditure of funds.

In no case shall the total amount of annual grant awards authorized in Chapter 7 exceed the amount of cigarette tax receipts annually deposited into the fund pursuant to section 1296 of the act of March 4, 1971 (P.L.6, No.2), known as the Tax Reform Code of 1971, and any other Federal or private funds received through the fund. The provision of children's health care through the fund shall in no way constitute an entitlement derived from the Commonwealth or a claim on any other funds of the Commonwealth.

Section 3102. Severability.

The provisions of this act are severable. If any provision of this act or its application to any person or circumstance is held invalid, the invalidity shall not affect other provisions or applications of this act which can be given effect without the invalid provision or application.

Section 3103. Repeals.

All acts and parts of acts are repealed insofar as they are inconsistent with this act.

Section 3104. Expiration.

Chapter 7 shall expire December 31, 1997.

Section 3105. Appropriations.

- (a) Primary health care programs.—The sum of \$50,000 is hereby appropriated from the General Fund to the Children's Health Insurance Management Team for the fiscal year July 1, 1992, to June 30, 1993, to carry out the provisions of Chapter 7 of this act.
- (b) Primary care to medically underserved areas.—The sum of \$1,250,000 is hereby appropriated from the General Fund for the fiscal year July 1, 1992, to June 30, 1993, to carry out the provisions of Chapter 13 of this act.

Section 3106. Effective date.

This act shall take effect as follows:

- (1) Chapter 13 of this act shall take effect in 90 days.
- (2) The remainder of this act shall take effect immediately.

APPROVED—The 2nd day of December, A. D. 1992.

ROBERT P. CASEY

CC Docket No. 96-45 PAPUC Reconsideration Petition Appendix F-1

# Waiver Counties with Designated Health Professional Shortage Areas (HPSAs) Based on Federal Department of Health and Human Services

Butler	15 Municipalities
Columbia	1 Municipality
Fayette	14 Municipalities
Perry	11 Municipalities
Pike	
Somerset	14 Municipalities